UTAH - EXTENDED WEEKLY INFLUENZA SUMMARY

MMWR Week 4 (01/20/08 - 01/26/08 - Posted 01/30/08

Influenza-Associated Hospitalizations by Health District and County, and by Type, Utah 2007-08 Influenza Season

		Week Ending: 1/26/08				Cumulative Cases: 10/1/07- Present			
Health District	County	Туре А	Type B	Undifferentiated*	Total Cases	Cumulative Type A	Cumulative Type B	Cumulative Undifferentiated*	Cumulative Total
Bear River	Box Elder	0	0	0	0	1	0	0	1
	Cache	0	0	0	0	2	0	0	2
	Rich	0	0	0	0	0	0	0	0
Central	Juab	0	0	0	0	0	0	0	0
	Millard	0	0	0	0	0	0	0	0
	Piute	0	0	0	0	0	0	0	0
	Sanpete	0	0	0	0	0	0	0	0
	Sevier	0	0	0	0	0	0	0	0
	Wayne	0	0	0	0	0	0	0	0
Davis	Davis	0	1	0	1	6	1	2	9
Salt Lake	Salt Lake	1	0	0	1	17	5	1	23
Southeast	Carbon	0	0	0	0	0	0	0	0
	Emery	0	0	0	0	0	0	0	0
	Grand	0	0	0	0	0	0	0	0
	San Juan	0	0	0	0	0	0	0	0
Southwest	Beaver	0	0	0	0	0	0	0	0
	Garfield	0	0	0	0	0	0	0	0
	Iron	0	0	0	0	0	0	0	0
	Kane	0	0	0	0	0	0	0	0
	Washington	0	0	0	0	0	0	0	0
Summit	Summit	0	0	0	0	0	0	0	0
Tooele	Tooele	0	0	0	0	1	1	0	2
TriCounty	Daggett	0	0	0	0	1	0	0	1
•	Duchesne	0	0	0	0	0	0	0	0
	Uintah	0	0	1	1	0	0	1	1
Utah	Utah	0	0	0	0	3	0	1	4
Wasatch	Wasatch	0	0	0	0	0	0	0	0
WeberMorgan	Morgan	1	0	0	1	2	0	0	2
	Weber	0	0	0	0	9	3	2	14
State Total	State	2	1	1	4	42	10	7	59

State total State

**Unknown tests do not differentiate between influenza A and influenza B viruses

NOTE: Reported influenza cases are collected to describe seasonal influenza activity
but account for only a small proportion of all persons who become ill from influenza.

Total Influenza-Associated Hospitalizations by Age Group, 2007-2008						
Ara Craun	Number of	Percentage of	Rate Per 100,000			
Age Group	Hospitalizations	Hospitalizations	Persons per Year			
< 1 year	8	13.3	15.1			
1-4 years	15	25.0	7.3			
5-14 years	2	3.3	0.5			
15-24 years	4	6.7	1.0			
25-34 years	4	6.7	0.8			
35-44 years	4	6.7	1.2			
45-54 years	6	10.0	2.0			
55-64 years	3	5.0	1.4			
65-74 years	6	10.0	5.0			
75-84 years	3	5.0	4.0			
85+ years	5	8.3	17.7			

Weekly Percentage of Visits to Utah Sentinel Providers that were Due to Influenza-Like Illness (ILI) by Age Group, Health District, and County - Utah 2006 - 2007

Health District	County		Age-Specific			
		0 - 4	5 - 24	25 -64	65+	All Ages ILI Percentage
Bear River	Cache					
Central	Sanpete	9.7	2.5	0.0	0.0	2.3
Davis	Davis	0.0	5.6	1.6	0.0	3.3
Salt Lake	Salt Lake	2.9	3.3	1.9	0.8	2.0
Southwest	Washington	0.0	0.0	0.0	0.0	0.0
Summit	Summit	5.1	8.5	0.9	0.0	2.6
Tooele	Tooele	0.0	3.8	0.0	0.0	0.9
Utah	Utah	3.8	1.2	0.7	0.0	0.9
Weber-Morgan	Weber					6.6
State	All	3.2	3.4	1.6	0.6	2.1

Note: Some counties do not report ILI data. Only those counties with active reporting sites are listed.

Health District	County	All absences per 100 students per day	ILI absences per 100 students per day	Sick absences per 100 students per day				
Bear River	Box Elder	6.4						
	Cache	7.9						
	Rich	6.3						
Central	Sanpete							
	Wayne	2.2						
Davis	Davis	5.1	0.2	1.3				
Salt Lake	Salt Lake	4.6						
Southeast	Carbon	2.6						
	Emery	7.3						
	Grand	6.6						
Southwest	Kane							
	Washington	6.4						
Гооеlе	Tooele	6.8						
Jtah	Utah	5.2						
Nasatch	Wasatch	6.3						
Neber-Morgan	Weber	8.8						
State	All	5.7	0.2	1.3				

Note: Some counties do not report absenteeism data. Only those counties with active reporting schools are listed